ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Cherry Kenney	**4/30/03**	**03-0317**	**—**	301-883-4177	3204D	SE

8. CCR Title: Patch_6A.07_OMS.07

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 30Apr03
Cherry Kenney /s/ 04/30/03	**II**	**CCR**	

13. Office Manager Signature/Date	14. Category of Change: Other	15. Priority: (If "Emergency" fill in Block 27). Emergency
Carolyn Whitaker /s/ 04/30/03		

16. Documentation/Drawings Impacted *(Review and submit checklist):*	17. Schedule Impact:	18. CI(s) Affected:OMS

19. Release Affected by this Change: 6A	20. Date due to Customer: 30Apr03	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item ☐Tech Ref. ☐GSFC   ☐Other:
36822, 36906 37101, 37131, 37175, 37180, 36884, 37168, 37230 37285, 37313, 37331

23. Problem: (use additional Sheets if necessary)
This patch includes the monthly rollup of OMS. This also includes the fix for OMS to send Billing information DORRAN. .

24. Proposed Solution: (use additional sheets if necessary)
Deliver Patch_6A.07_OMS.07 to all DAACs.

25. Alternate Solution: (use additional sheets if necessary)
Wait until next delivery of OMS subsystem.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Identified OMS problems will continue.

27. Justification for Emergency (If Block 15 is "Emergency"):
N/A

28. Site(s) Affected: ☒EDF   ☒PVC   ☒VATC ☒EDC   ☒ GSFC ☒LaRC   ☒NSIDC ☐SMC ☐AK ☐JPL
☐EOC   ☐ IDG Test Cell   ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Mary S. Armstrong /s/ 04/30/03**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

33. M&O CCB Chair (Sign/Date): **D. Stepp /s/ 04/30/03**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #: 03-0317   Rev: — Originator: Cherry Kenney

Telephone: 301-883-4177   **Office:** 3204D

Title of Change: Patch_6A.07_OMS.07

ClearCase:

Please build SOL8 tarfile from the 6A07EBF1 baseline for the following packages:

EcOmDatabase.pkg
EcOmGui.pkg
EcOmserver.pkg

Please name Tarfile Patch_6A.07_OMS.07

Continued from page 1: Block 22 & 23

 ECSed36822 SEV5 EDC DAAC TS2:6A07:Order Manager should have capability to search by name/email address
 ECSed37101 SEV3 EDF OmValidateGran storeproc missed validate L7 fix scene granules
 ECSed37131 SEV2 EDF Ambiguous column reference in OMS stored procs
 ECSed37175 SEV2 LaRC DAAC Order Manager will not partition request based on granule
 ECSed37180 SEV3 EDF OM GUI: decryption driver can't be installed as symbolic link
 ECSed36884 SEV2 NSIDC DAAC When changing the FTP password, the OM GUI didn't encrypt password.
 ECSed37168 -SEV2, With the 6A.07 install and the new OrderManager, PDS is no longer 'DORRAN Aware' and
 therefore does not notify DORRAN when an order is shipped.
 ECSed37230 SEV2 GSFC/SMC - Orders in OM GUI waiting 1 hr before dispatch
 ECSed37285 SEV2 OMS GUI: Partition problems with FTP Push
 ECSed37313 SEV2 OMS Database patch number is not correct in OMS.06B
 ECSed36906 SEV3 Billing Address is not displayed by OMS on User Profile Page
 ECSed37168 SEV2 OPS:PDS: PDS is not notified of a DORRAN order

 Patch/TE Dependencies

 Patch_6A.07_OMS.07 supercedes all previous Patch and TE deliveries of OMS.   At EDC, Patch_6A.07_OMS.07 and
TE_6A.07_DMS.08A or TE_6A.07_DMS.09 must be installed at the same time.

DAAC Install Instructions

A. PRE - INSTALLATION

1. Copy the SOL8 tar files into the <staging_area>/SOL8/ directiory

2. Untar the SOL8 tar files using the appropriate Setup scripts

3. cd <staging_area>/SOL8/dbms

chmod -R 775 *

4. When prompted, you will not need to install a new version of EcsAssist.

5 Shut down all OMS servers & the OMS GUI.

B. INSTALLATION:

Log on to any SUN host and install the listed packages using E.A.S.I

 .EcOmDatabase.pkg
 .EcOmGui.pkg
 .EcOmserver.pkg

C. CONFIGURATION:

There are no configuration changes

D. DATABASE INSTALLATION

1. Log on to the xxacsnn host (where the the OMS Database Package is installed).

2. Bring up EcsAssist, Subsystem Manager and patch the OMS database up to Patch 6754

Patch Number Patch Description

6732 - delivered in 6A.07 release
6735- delivered in 6A.07 release
6737 - This patch Installed corrected stored procedures(delivered in Patch_6A.07_OMS.02)
6739 - FTP Push for multiple granules fails via OMS CLI(delivered in Patch_6A.07_OMS.04)
6743 - Show ECS Guest user Profile(delivered in Patch_6A.07_OMS.04)
6746 OmGui can show incorrect statistics
6749 NCR36906   Adding a comma to GetUserProfile
6751 NCR36822   Adding lastname, firstname, email to gui & NCR37131   Ambiguous column ref in stored procs
6753 NCR37101   hard code L7 fix scene size to 495.6 & NCR37175   Added code to make sure total granule is less than the partitiongranule limit
6754 - NCR37168 PDS is not notified of a DORRAN order (update for patch #6744 at EDC only)

E. POST INSTALLATION

Start OMS servers